



09-22-04

10/508882 PCT A

DT10 Rec'd PCT/PTO 21 SEP 2004

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Paul S. Prevey

Serial No.:

Filed:

Group No.:

Examiner:

Docket: LRI-007FORus

Title: APPARATUS AND METHOD FOR FORMING A WELD JOINT HAVING IMPROVED  
PHYSICAL PROPERTIESP.O. Box 1450  
Commissioner for Patents  
Mail Stop: New Application  
Alexandria, VA 22313-1450

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application identified above.

## 1. Type of Application

- This new application is for entry into the National Stage in the United States and is being  
filed within the time period required by 37 CFR 1.495.

## CERTIFICATION OF MAILING

I hereby certify that this correspondence and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date August 25, 2004, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number ER461342910US addressed to: P.O. Box 1450, Commissioner for Patents, Mail Stop: New Application, Alexandria, VA 22313-1450.

Date:

Sept 21, 2004 Mark F. Smith

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**2. Benefit of Prior International Application**

- i) The new application being transmitted is based upon International Patent Application PCT/US03/08747, International Filing Date of March 25, 2003, having the Priority Date of March 26, 2002. A copy of International Publication No. WO 03/082512 is enclosed.
- ii) The new application being transmitted claims the benefit of prior, previously identified International Patent Application and enclosed herewith is a true copy of the International Application, as published.
- iii) The new application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are the same.
- iv) The inventorship for all claims in this application are the same.

**3. Papers Enclosed**

The prior application was a complete application as set forth in § 1.51(a). Enclosed herewith are the following:

International Publication WO 03/082512; Search Report; Written Opinion and Power of Attorney and Change of Attorney Address. A Declaration, unsigned, has also been enclosed.

**4. Language**

The application is in English.

**5. Fee Calculation (37 CFR 1.16)**

Basic Fee:	\$50.00	* Applicant submits that Claims
Total Claims: ____ - 20 = ____	X \$ 9	\$ meet PCT Article 33(1) - (4) IPEA- US
Ind. Claims: ____ - 3 = ____	X \$ 43	\$

An amendment canceling extra claims is enclosed.

Filing Fee Calculation: \$50.00

**10/508882**

**6. Small Entity Statement(s)**

The Applicant hereby claims status as a small entity for this application.

**7. Fee Payment Being Made At This Time**

A check in the amount of \$50.00 for the Filing Fee is enclosed.

**8. Publication**

The Applicant hereby states that the application was previously published as a PCT application, International Publication No. WO 03/082512.

September 21, 2004

Reg. No. 32,437



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